

# Product Datasheet

## NDUFC2 Antibody H00004718-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/H00004718-D01P](http://www.novusbio.com/H00004718-D01P)

Updated 6/27/2023 v.20.1

**Earn rewards for product reviews and publications.**

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/H00004718-D01P](http://www.novusbio.com/reviews/destination/H00004718-D01P)



**H00004718-D01P**

NDUFC2 Antibody

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4718
<b>Gene Symbol</b>	NDUFC2
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Reacts with NADH dehydrogenase (ubiquinone) 1, subcomplex unknown, 2, 14.5kDa.
<b>Immunogen</b>	NDUFC2 (NP_004540.1, 1 a.a. - 119 a.a.) full-length human protein. MIARRNPEPLRFLPDEARSLPPPPLTDPRLLYIGFLGYCSGLIDNLIRRPIATAG LHRQLLYITAFFFAGYYLVKREDYLYAVRDREMFGYMKLHPEDFPEEDKKTYG EIFEKFHPIR
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

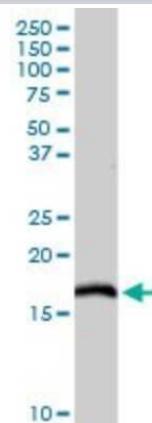
**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.

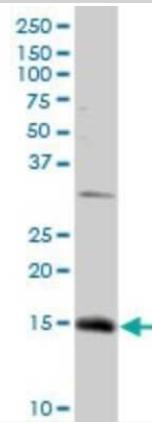


## Images

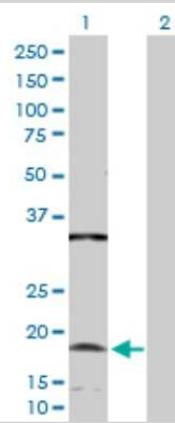
Western Blot: NDUFC2 Antibody [H00004718-D01P] - Analysis of NDUFC2 expression in mouse kidney.



Western Blot: NDUFC2 Antibody [H00004718-D01P] - Analysis of NDUFC2 expression in HepG2.



Western Blot: NDUFC2 Antibody [H00004718-D01P] - Analysis of NDUFC2 expression in transfected 293T cell line by NDUFC2 polyclonal antibody. Lane 1: NDUFC2 transfected lysate(14.20 KDa).Lane 2: Non-transfected lysate.





## Novus Biologicals USA

10730 E. Briarwood Avenue

Centennial, CO 80112

USA

Phone: 303.730.1950

Toll Free: 1.888.506.6887

Fax: 303.730.1966

[novus@novusbio.com](mailto:novus@novusbio.com)

## Bio-Techne Canada

21 Canmotor Ave

Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400

Toll Free: 855.668.8722

Fax: 905.827.6402

[canada.inquires@bio-techne.com](mailto:canada.inquires@bio-techne.com)

## Bio-Techne Ltd

19 Barton Lane

Abingdon Science Park

Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15

Fax: (44) (0) 1235 533420

[info.EMEA@bio-techne.com](mailto:info.EMEA@bio-techne.com)

## General Contact Information

[www.novusbio.com](http://www.novusbio.com)

Technical Support: [technical@novusbio.com](mailto:technical@novusbio.com)

Orders: [orders@novusbio.com](mailto:orders@novusbio.com)

General: [novus@novusbio.com](mailto:novus@novusbio.com)

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/H00004718-D01P](http://www.novusbio.com/reviews/submit/H00004718-D01P)

Earn gift cards/discounts by submitting a publication using this product:

[www.novusbio.com/publications](http://www.novusbio.com/publications)